

32-3221: ARHGEF39 Recombinant Protein

Alternative Name : Rho guanine nucleotide exchange factor 39,ARHGEF39,C9orf100,RP11-331F9.7.

Description

Source : Escherichia Coli. ARHGEF39 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 358 amino acids (1-335 a.a) and having a molecular mass of 40.7kDa.ARHGEF39 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Rho Guanine Nucleotide Exchange Factor 39, also known as ARHGEF39, is a protein coding gene which owns one DH (DBL-homology) domain and one PH domain. ARHGEF39 encourages cell proliferation.

Product Info

Amount :	20 µg
Purification :	Greater than 85.0% as determined by SDS-PAGE.
Content :	ARHGEF39 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMEI SC PG SRCPVQE QRA RWERK RACTA RELLETERRY QEQLGLVATY FLGILKAKGT LRPPERQALF GSWELIYGAS QELLPYLEGG CWGQGLEGFC RHLELYNQFA ANSERSQTTL QEQLKKNKGF RRFVRLQEGR PEFGGLQLQD LLPLPLQLQ QYENLVVALA ENTGPNSPDH QQLTRAARLI SETAQRVHTI GQKQKNDQHL RRVQALLSGR QAKGLTSGRW FLRQGWLLV PPHGEPRPRM FFLFTDVLLM AKPRPPLHLL RSGTFACKAL YPMAQCHLSR VFGHSGGPCG GLLSLSFPHE KLLLMSTDQE ELSRWYHSLT WAISSQKN.